

9319S-000166

09/700129

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.
PCT/JP00/01412INTERNATIONAL FILING DATE
08 March 2000 (8.03.00)PRIORITY DATE CLAIMED
08 March 1999 (8.03.99)

TITLE OF INVENTION

LIQUID CRYSTAL DEVICE AND MANUFACTURING METHOD THEREOF

APPLICANT(S) FOR DO/EO/US

Takeshi HAGIWARA, Keiichi SUEHIRO and Tetsuo SHIMIZU

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

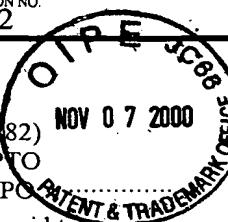
1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND or SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.

 A **SECOND or SUBSEQUENT** preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information: PTO-1449 Form with copies of references cited therein, International Search Report, Translation of International Search Report, Request for Approval of Drawing Changes with amended FIGs. 31 (a) and (b); and acknowledgment postcard

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17. The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5))

Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO

International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(l)-(4)

International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(l)-(4)

CALCULATIONS PTO USE ONLY

ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than	<input type="checkbox"/> 20	<input type="checkbox"/> 30		\$ 0.00	
months from the earliest claimed priority date (37 CFR 1.492(c)).					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	21 -20 =	1	X \$18.00	\$ 18.00	
Independent claims	9 -3 =	6	X \$78.00	\$ 480.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+\$260.00	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,358.00	
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$ 0.00	
SUBTOTAL =				\$ 1,358.00	
Processing fee of \$130.00 for furnishing the English translation later than	<input type="checkbox"/> 20	<input type="checkbox"/> 30		\$ 0.00	
months from the earliest claimed priority date (37 CFR 1.492(f)).			+		
TOTAL NATIONAL FEE =				\$ 1,358.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			+	\$ 0.00	
TOTAL FEES ENCLOSED =				\$ 1358.00	
				Amount to be: \$	
				refunded	
				charged	\$

a. A check in the amount of \$ 1358.00 to cover the above fees is enclosed.

b. Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-0750 A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO

G. Gregory Schivley
Harness, Dickey & Pierce, P.L.C.
P.O. Box 828
Bloomfield Hills, MI 48303
US


SIGNATURE
G. Gregory Schivley
NAME

27,382

REGISTRATION NUMBER

09/700129

422 Rec'd PCT/PTO 07 NOV 2000
Attorney Docket No. 9319S-000166

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Unknown)
)
Applicants: Takeshi HAGIWARA, et al.)
) REQUEST FOR
Filed: Herewith) APPROVAL OF DRAWING
) CHANGES
For: **LIQUID CRYSTAL DEVICE AND**
MANUFACTURING METHOD THEREOF)

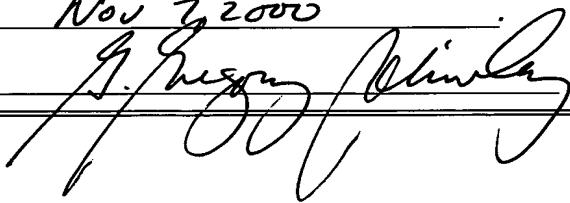
Hon. Commissioner of Patents & Trademarks
Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on

Nov 3 2000

By



Sir:

The Examiner is respectfully requested to approve the proposed drawing changes highlighted in red on the attached photocopy.

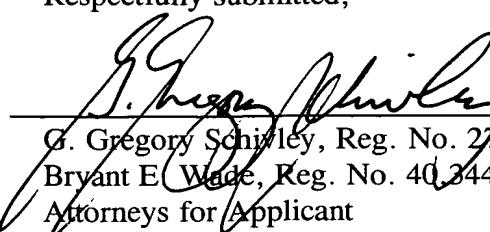
Applicants will submit corrected drawings after receiving a Notice of Allowance for this application, providing that the Examiner approves the proposed change.

Favorable consideration of this request is respectfully requested.

Respectfully submitted,

Date: November 7, 2000
Harness, Dickey & Pierce, P.L.C.
P.O. Box 828
Bloomfield Hills, MI 48303
(248) 641-1600
GGS/BEW/msm

By:



G. Gregory Schiely, Reg. No. 27,382
Bryant E. Wade, Reg. No. 40,344
Attorneys for Applicant